

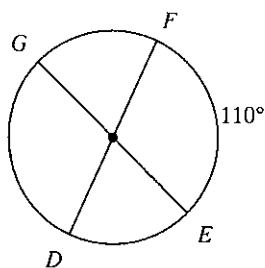
# Central and Inscribed Angles

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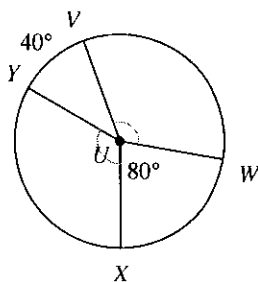
Date \_\_\_\_\_ Period \_\_\_\_\_

**Find the measure of the arc or central angle indicated. Assume that lines which appear to be diameters are actual diameters.**

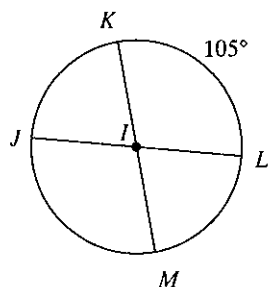
1)  $m\widehat{EDF}$



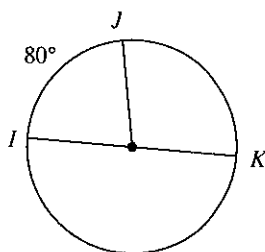
2)  $m\angle XUV$



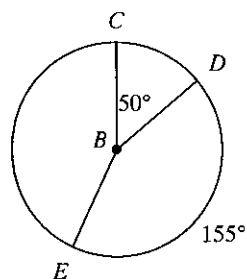
3)  $m\angle JIK$



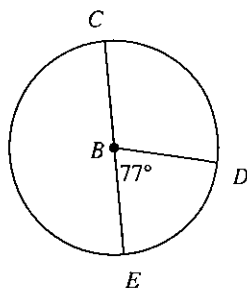
4)  $m\widehat{JKI}$



5)  $m\angle EBC$

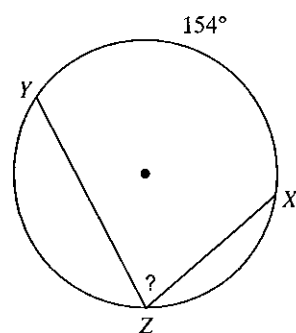


6)  $m\angle CBD$

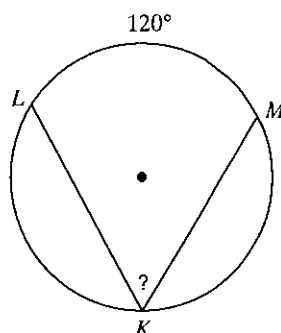


**Find the measure of the arc or angle indicated.**

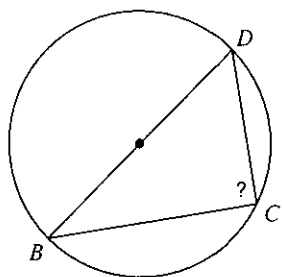
7)



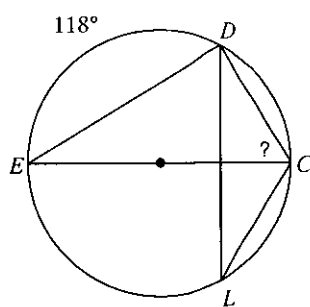
8)



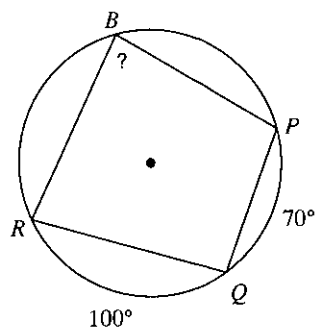
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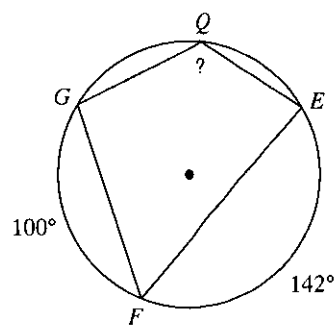
10)



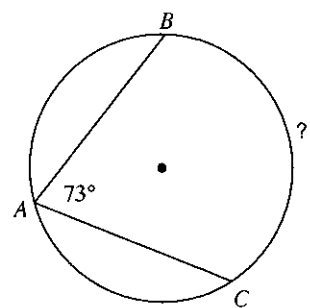
11)



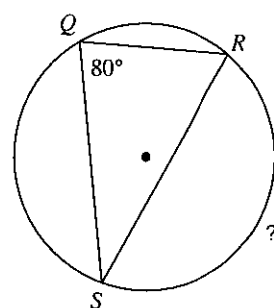
12)



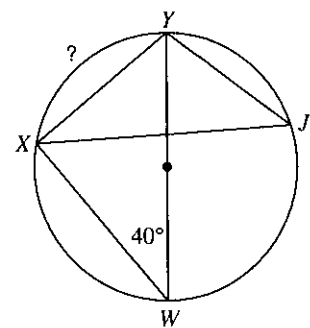
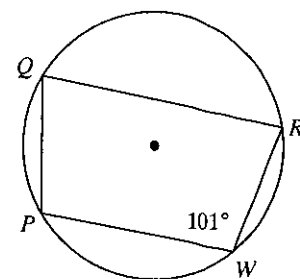
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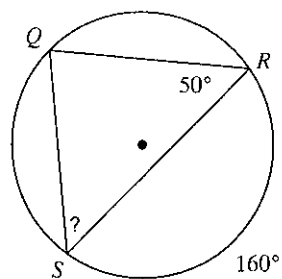
14)



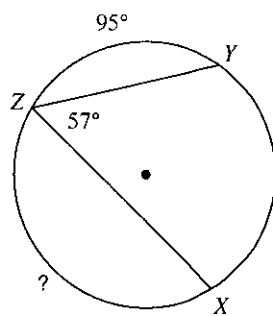
15)

16) Find  $m\widehat{PQR}$ 

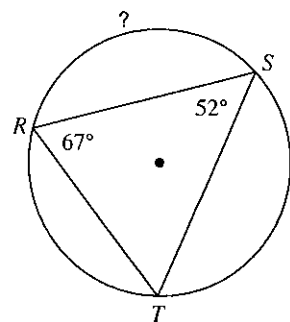
17)



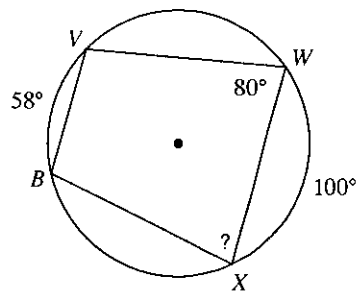
18)



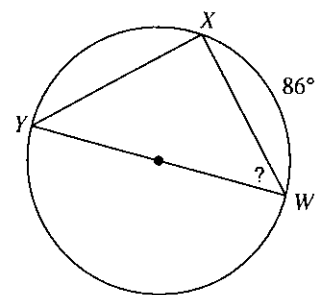
19)



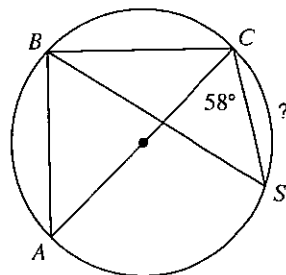
20)



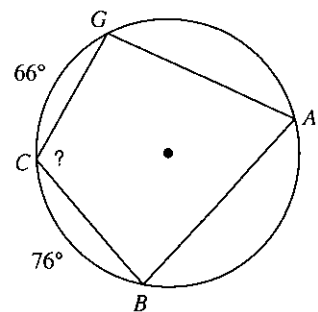
21)



22)



23)



24)

